



JUN 24 2004 11:25AM

AVENTIS US PAT DEPT

NO. 4540 P. 3

UNITED STATES OF AMERICA

**DECLARATION
FOR PATENT APPLICATION**

As a below named inventor(s), I/We hereby declare that:

My/Our residence(s), post office address(es) and citizenship(s) are as stated below my name(s).
I/We verily believe I am/we are the original, first and sole/joint inventor(s) of the subject matter which is claimed
and for which a patent is sought on the invention entitled:

**CHEMICAL DERIVATIVES AS ANTITELOMERASE AGENTS WHICH BIND SPECIFICALLY TO
THE G-QUADRUPLEX DNA STRUCTURES AND THEIR APPLICATION AS A SPECIFIC
ANTICANCER AGENT**

and the specification of which ☐ is attached hereto (Aventis Docket No. FRAV2003/0004 US NP)
(check one) ☒ was filed on February 6, 2004 as U.S. Application Number 10/773,806
and was amended on _____ (if applicable).
☐ was described and claimed in PCT Int'l Application Number _____ filed on _____
and as amended under PCT Article 19 on _____ (if any).

I/We hereby state that I/We have reviewed and understand the contents of the above identified specification,
including the claims as amended by any amendment referred to above.
I/We acknowledge the duty to disclose to the U.S. Patent and Trademark Office all information known to me/us to
be material to patentability as defined in 37 C.F.R. 1.56.

☒ I/We hereby claim foreign priority benefits under Title 35, United States Code §119(a)-(d) or 365 (b) of any foreign
application(s) for patent or inventor's certificate, or 365(a) of any PCT international application which designated at
least one other country other than the United States of America, listed below and having a filing date before that of
the application on which priority is claimed. I/We have also identified below any foreign application for patent or
inventor's certificate having a filing date before that of the application on which priority is claimed:

Foreign Priority: 03 01478 France 07/February/2003
Number Country Day/Month/Year Filed

Prior Foreign Appn(s): _____
Number Country Day/Month/Year Filed

☒ I/We hereby claim the benefit under Title 35, United States Code §119(e) of any United States Provisional
application(s) listed below:

60/467,213 May 1, 2003
Number Filing Date

☐ I/We hereby claim the benefit under Title 35, United States Code §120 or 365(c) of any United States
application(s) or international application designating the United States listed below and, insofar as the subject
matter of each of the claims of this application is not disclosed in the prior United States application in the manner
provided by the first paragraph of Title 35, United States Code §112, I/We acknowledge the duty to disclose
information which is material to patentability as defined in Title 37, Code of Federal Regulations §1.56 which
became available between the filing date of the prior application and the national or PCT international filing date of
this application.

Application Serial No. _____ Filing Date _____ Status (Patented, Pending) _____

I/We hereby declare that all statements made herein of my own knowledge are true and that all statements made on information
and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements
and the like so made are punishable by fine or imprisonment, or both, under Title 18, United States code §1001, and that such
willful false statements may jeopardize the validity of the application or any patent issued thereon.

Inventors(s): ☒ Additional names and signatures are attached.

1. Full name: Augustin Hittinger

Signature: _____

Date: _____

Country of Citizenship: France

Residence: Ignny/France
(City and State/City and Country only)

P. O. Address: 11 rue Galliéni
91430 Ignny (France)

2. Full name: Thomas Caulfield

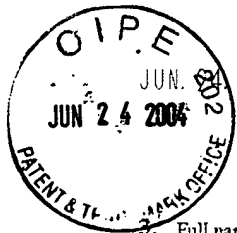
Signature: _____

Date: _____

Country of Citizenship: United States of America

Residence: Phoenixville, Pennsylvania
(City and State/City and Country only)

P. O. Address: 362 Vista Drive
19362 Phoenixville, Pennsylvania



JUN. 24 2004 11:25AM

AVENTIS US PAT DEPT

NO. 4540 P. 4

3. Full name: Patrick Mailliet

Signature: _____

Date: _____

Country of Citizenship: FranceResidence: Fontenay Sous Bois/France

(City and State/City and Country only)

P. O. Address: 87 rue Dalayrac94120 Fontenay Sous Bois (France)5. Full name: Eliane Mandine

Signature: _____

Date: _____

Country of Citizenship: FranceResidence: Paris/France

(City and State/City and Country only)

P. O. Address: 58 boulevard Charonne75020 Paris (France)7. Full name: Lionel Guittat

Signature: _____

Date: _____

Country of Citizenship: FranceResidence: Paris/France

(City and State/City and Country only)

P. O. Address: 49 rue de la Cour des Noues75020 Paris (France)9. Full name: Dennis GomezSignature: Dennis GomezDate: 06/02/2004Country of Citizenship: ChileResidence: Reims/France

(City and State/City and Country only)

P. O. Address: 61 rue du Jard51100 Reims (France)4. Full name: Hervé Bouchard

Signature: _____

Date: _____

Country of Citizenship: FranceResidence: Thiais/France

(City and State/City and Country only)

P. O. Address: 7 allée de la Prévôté94320 Thiais (France)6. Full name: Jean-Louis Mergny

Signature: _____

Date: _____

Country of Citizenship: FranceResidence: Villejuif/France

(City and State/City and Country only)

P. O. Address: 25 rue Delescluze94800 Villejuif (France)8. Full name: Jean-Francois RiouSignature: Jean-Francois RiouDate: 06/02/2004Country of Citizenship: FranceResidence: Reims/France

(City and State/City and Country only)

P. O. Address: 2 rue Chabaud51100 Reims (France)10. Full name: Chafke Belmokhtar

Signature: _____

Date: _____

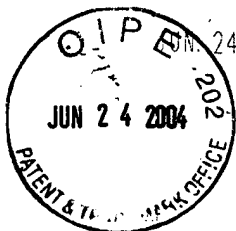
Country of Citizenship: FranceResidence: Drancy/France

(City and State/City and Country only)

P. O. Address: 10 rue Gustave Deveze93700 Drancy (France)

Customer No.: 005487

Aventis Pharmaceuticals Inc.
Patent Department
Route #202-206
P.O. Box 6800
Mail Code D-303A
Bridgewater, NJ 08807-0800
Telephone (908) 231-2387
Telefax (908) 231-2626



JUN 24 2004 11:26AM

AVENTIS US PAT DEPT

NO. 4540 P. 5

**DECLARATION
FOR PATENT APPLICATION**

UNITED STATES OF AMERICA

As a below named inventor(s), I/We hereby declare that:

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Foreign Priority: **03 01478** **France** **07/February/2003**
Number Country Day/Month/Year Filed

Prior Foreign Appln(s): Number Country Day/Month/Year Filed

☒ I/We hereby claim the benefit under Title 35, United States Code §119(e) of any United States Provisional
application(s) listed below:

60/467,213 **May 1, 2003**
Number Filing Date

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Application Serial No. Filing Date Status (Patented, Pending)

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Inventors(s): ☒ Additional names and signatures are attached.

1. Full name: **Augustin Hittinger**

Signature: _____

Date: _____

Country of Citizenship: **France**

Residence: **Ignny/France**

(City and State/City and Country only)

P. O. Address: **11 rue Galliéni**

91430 Ignny (France)

2. Full name: **Thomas Caulfield**

Signature: **Thomas Caulfield**

Date: **05-02-2004**

Country of Citizenship: **United States of America**

Residence: **Lebanon, New Jersey**

(City and State/City and Country only)

P. O. Address: **11 Canterbury Lane**

08833 Lebanon, New Jersey

3. Full name: Patrick MaillietSignature: Patrick MaillietDate: June 4th, 2004Country of Citizenship: FranceResidence: Fontenay Sous Bois/France
(City and State/City and Country only)P. O. Address: 87 rue Dalayrac
94120 Fontenay Sous Bois (France)4. Full name: Hervé BouchardSignature: Hervé BouchardDate: June 4th, 2004Country of Citizenship: FranceResidence: Thiais/France
(City and State/City and Country only)P. O. Address: 7 allée de la Prévôté
94320 Thiais (France)5. Full name: Eliane MandineSignature: Eliane MandineDate: June 4th, 2004Country of Citizenship: FranceResidence: Paris/France
(City and State/City and Country only)P. O. Address: 58 boulevard Charonne
75020 Paris (France)6. Full name: Jean-Louis Mergny

Signature: _____

Date: _____

Country of Citizenship: FranceResidence: Villejuif /France
(City and State/City and Country only)P. O. Address: 25 rue Delescluze
94800 Villejuif (France)7. Full name: Lionel Guittat

Signature: _____

Date: _____

Country of Citizenship: FranceResidence: Paris/France
(City and State/City and Country only)P. O. Address: 49 rue de la Cour des Noues
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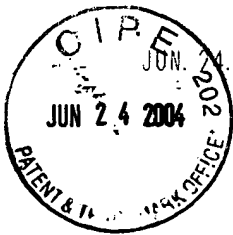
Signature: _____

Date: _____

Country of Citizenship: ChileResidence: Reims/France
(City and State/City and Country only)P. O. Address: 61 rue du Jard
51100 Reims (France)10. Full name: Chafke BelmokhtarSignature: Chafke BELMOKHTARDate: June 4th, 2004Country of Citizenship: FranceResidence: Drancy/France
(City and State/City and Country only)P. O. Address: 10 rue Gustave Devere
93700 Drancy (France)

Customer No.: 005487

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AVENTIS US PAT DEPT

NO. 4540 P. 7

UNITED STATES OF AMERICA

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Priority: Number Country Day/Month/Year Filed

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Application Serial No. Filing Date Status (Patented, Pending)

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Inventors(s): ☒ Additional names and signatures are attached.

1. Full name: **Augustin Hittinger**Signature: Augustin HittingerDate: June 6th, 2004Country of Citizenship: **France**Residence: **Ignv/France**

(City and State/City and Country only)

P. O. Address: **11 rue Galliéni****91430 Ignv (France)**2. Full name: **Thomas Canfield**

Signature: _____

Date: _____

Country of Citizenship: **United States of America**Residence: **Lebanon, New Jersey**

(City and State/City and Country only)

P. O. Address: **11 Canterbury Lane****08833 Lebanon, New Jersey**

3. Full name: Patrick Mailliet

Signature: _____

Date: _____

Country of Citizenship: FranceResidence: Fontenay Sous Bois/France
(City and State/City and Country only)P. O. Address: 87 rue Dalayrac
94120 Fontenay Sous Bois (France)4. Full name: Hervé Bouchard

Signature: _____

Date: _____

Country of Citizenship: FranceResidence: Thiais/France
(City and State/City and Country only)P. O. Address: 7 allée de la Prévôté
94320 Thiais (France)5. Full name: Eliane Mandine

Signature: _____

Date: _____

Country of Citizenship: FranceResidence: Paris/France
(City and State/City and Country only)P. O. Address: 58 boulevard Charonne
75020 Paris (France)6. Full name: Jean-Louis MergnySignature: Jean-Louis MergnyDate: 06 Jun 2004Country of Citizenship: FranceResidence: Villejuif/France
(City and State/City and Country only)P. O. Address: 25 rue Delescluze
94800 Villejuif (France)7. Full name: Lionel GuittatSignature: Lionel GuittatDate: 06 Jun 2004Country of Citizenship: FranceResidence: Paris/France
(City and State/City and Country only)P. O. Address: 49 rue de la Cour des Noues
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Signature: _____

Date: _____

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Date: _____

Country of Citizenship: ChileResidence: Reims/France
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51100 Reims (France)10. Full name: Chafke Belmokhtar

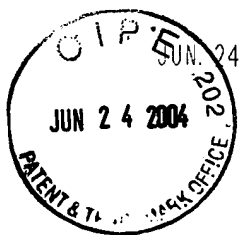
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Date: _____

Country of Citizenship: FranceResidence: Drancy/France
(City and State/City and Country only)P. O. Address: 10 rue Gustave Devez
93700 Drancy (France)

Customer No.: 005487

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Bridgewater, NJ 08807-0800
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SUN. 24. 2004 11:27AM

AVENTIS US PAT DEPT

NO. 4540 P. 9

Aventis Docket No. FRAV2003/0004 US NP

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: **Augustin Hittinger, et al**

Examiner: Not Yet Assigned

Serial No.: **10/773,806**

Group Art Unit: Not Yet Assigned

Filed: **February 6, 2004**

Title: **CHEMICAL DERIVATIVES AS
ANTITELOMERASE AGENTS WHICH BIND
SPECIFICALLY TO THE G-QUADRUPLIX
DNA STRUCTURES AND THEIR
APPLICATION AS A SPECIFIC ANTICANCER
AGENT**

POWER OF ATTORNEY FOR PATENT APPLICATION

Mail Stop
Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

I, Magali LE PENNEC, an Authorized Signatory of Aventis Pharma S.A., Assignee of the above-identified Application, hereby appoint the attorneys and/or agents associated with the Customer No.(s) provided below as attorneys and/or agents with full power to prosecute this application on behalf of Assignee and to transact all of Assignee's business in connection with the above-identified Application in the Patent and Trademark Office:

Customer No.: **005487**

Effective Date: **February 6, 2004**

By:


Magali LE PENNEC

Title:

Executive

Date:

May 28, 2004

Customer No. 005487

Joseph Strupczewski, Reg. No. 50,903
Aventis Pharmaceuticals Inc.
Patent Department
Route #202-206 / P.O. Box 6800
Bridgewater, New Jersey 08807-0800
Telephone (908) 231-2387
Telefax (908) 231-2626